JC03 Rec'd PCT/PTO 04 MAY 2009

	рто		IMERCE PATENT AND TRADEMARK OFFICE	attorney's docket number PG5023					
(REV	V 5-93)	TRANSMITTAL LETTER T DESIGNATED / ELECTE CONCERNING A FILING	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/533734						
INT	ERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PC	T/I	EP2003/012402	3 November 2003	5 November 2002					
		f invention CINE							
		ANT(S) FOR DO/EO/US Franz ERTL							
App	olica		nited States Designated/Elected Offi	ice (DO/EO/US) the following items and					
1	[x]	This is a FIRST submission	n of items concerning a filing under	35 U.S.C. 371.					
2.		This is a SECOND or SUB	SEQUENT submission of items co	ncerning a filing under 35 U.S.C. 371.					
3.	[x]	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4.	[x]	The US has been elected (A	article 31).						
5.	[x]	 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [x] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). 							
6.	[]	A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
7.	[]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made.							
8.	[]	A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)).							
9.	[]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	[]	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Iten	ns 1	L to 16. below concern other	er document(s) or information inc	luded:					
11.	[x]	An Information Disclosure S	Statement under 37 C.F.R. 1.97 and	1.98; and Form PTO-1449.					
12.	[]	An assignment document fo and 3.31 is included.	r recording. A separate cover sheet	in compliance with 37 C.F.R. 3.28					
13.	[x]	A FIRST preliminary amen (Add claim to priority via	dment. Preliminary Amendment for US	originating cases only)					
14.	[]		ENT preliminary amendment.						
15.		A substitute specification.	•						
		Power of attorney.							
		An Abstract on a separate si							
		Copy of Form PCT/ISA/210	Э.						
19.		Other items or information.							

US APPLICATION	1075 7 3 CR 1.5	ATTORNEYS DOCKET NO. PG5023			
20. [X] The fo	ollowing fees are submitt	ed:		CALCULATION	PTO USE ONLY
Basi	c National Fee (37 C.F.)				
➤ Basic	Filing Fee		\$300.00	\$300.00	
	ination Fee				
	nal Preliminary Examination				
			\$100.00	\$200.00	
		<u></u>	\$200.00		
坚 Search					
	(37 CFR 1.445(a)(2) has be				
			\$100.00	\$400.00	
			fice\$400.00		
*All other sit			\$500.00 E CALCULATIONS =	\$900.00	
C	30.00 for furnishing the o			- '	
	earliest claimed priority			\$0.00	
Claims		Number Extra	Rate		<u> </u>
Total claims	34 - 20 = 14	14	14 x \$50.00	\$700.00	
Independent claims	4-3=	1	1 x \$200.00	\$200.00	
	ent claims (if applicable))	+ \$360.00	\$0.00	
		TOTAL OF ABO	VE CALCULATIONS =	\$900.00	
National Stage A	Application size fee - for	each additional 50 s	sheets that exceed 100	\$250.00	
sheets. No. of 5	60 addt'l sheets <u>1</u> x \$250	.00 =			
			SUBTOTAL =	\$2050.00	
	f \$130.00 for furnishing	\$			
☐ 20 ☐ 30 mor	nths from the earliest clai		37 CFR 1.492(f)) + ΓAL NATIONAL FEE =	# 2050 00	
		\$2050.00			
				Amount to be	\$
				refunded charged	\$
			······	Chargeu	Ψ

a. 🔲	A checl	k in the amou	nt of <u>\$</u>	to cover the	e above t	fees is enc	losed.
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- b. Please charge my Deposit Account No. 19-2570 in the amount of \$2050.00 to cover the above fees.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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48,138

REGISTRATION NO.

10/533734 JC17 Rec'd PCT/PTO 0.4 MAY 2005

PATENT ATTORNEY'S DOCKET NUMBER PG5023

TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2003/012402 3 November 2003 5 November 2002

TITLE OF INVENTION

VACCINE

APPLICANT(S) FOR DO/US

Peter Franz ERTL

Commissioner for Patents

Mail Stop: PCT P.O. Box 1450

Alexandria, VA 22313-1450 ATTENTION: DO/US

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date May 4, 2005 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV453421522US addressed to the:

Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

20462

CUSTOMER NUMBER